

## PORTABLE COMMUNICATION DEVICE AND METHOD THEREFOR

Abstract

Briefly, in accordance with one embodiment of the invention, a portable  
5 communication device includes a quantization unit comprising an analog-to-digital  
converter and a signal generator. The output signal of the analog-to-digital converter may  
be adjusted to provide a feedback signal that is generated from by the signal generator  
and subtracted from an IF input signal.

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